

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Zuniga et al.                      Art Unit : Unknown  
Serial No. : Unassigned                      Examiner : Unknown  
Filed : Herewith  
Title : METHODS FOR A MULTILAYER RETAINING RING

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Applicant submits the references listed on the attached form PTO-1449.

Under 35 USC §120, this application relies on the earlier filing date of U.S. Application Serial No. 09/848,830, filed on May 3, 2001, which is a continuation of U.S. Application Serial No. 09/090,679, filed June 3, 1998, now U.S. Patent No. 6,251,215.

The following references were submitted to and/or cited by the Office in the prior application and, therefore, are not provided in this application, with the exception of AP-AFF


Desig. IDs:

AA-AN and AP

This statement is being filed with the application. Please apply any charges or credits to Deposit Account No. 06-1050.

Respectfully submitted,

Date: 4/15/04

  
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April 15, 2004  
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Substitute Form PTO-1449 (Modified)	U.S. Department of Commerce Patent and Trademark Office	Attorney's Docket No. 2834C2-303003	Application No. Unassigned
<b>Information Disclosure Statement by Applicant</b> (Use several sheets if necessary) (37 CFR §1.98(b))		Applicant Zuniga et al.	
		Filing Date Herewith	Group Art Unit Unassigned

### U.S. Patent Documents

Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
	AA	5,205,082	04/27/93	Shendon et al.			
	AB	5,423,558	06/13/95	Koeth et al.			
	AC	5,584,751	12/17/96	Kobayashi et al.			
	AD	5,605,488	02/25/97	Ohashi et al.			
	AE	5,635,083	06/03/97	Breivogel et al.			
	AF	5,643,061	07/01/97	Jackson et al.			
	AG	5,695,392	12/09/97	Kim			
	AH	5,759,918	06/02/98	Hoshizaki et al.			
	AI	5,851,140	12/22/98	Barns et al.			
	AJ	6,251,215	06/26/01	Zuniga et al.			
	AK	5,643,061	07/01/97	Jackson et al.			
	AL	5,643,053	07/01/97	Shendon			
	AM	5,645,474	07/08/97	Kubo et al.			
	AN	5,647,789	07/15/97	Kitta et al.			
	AO	6,251,215	06/26/2001	Zuniga et al.			
	AP	6,277,008	08/21/2001	Masuta et al.			

### Foreign Patent Documents or Published Foreign Patent Applications

Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AQ	EP 0 776 730 A1	06/04/97	EP				
	AR	EP 0 988 931 A2	03/29/00	EP				
	AS	0 747 167 A2	12/11/96	EPO				
	AT	0 790 100 A1	08/20/97	EPO				
	AU	0 841 123 A1	05/13/98	EPO				
	AV	0 776 730 A	06/04/97	EPO				
	AW	0 988 931 A2	03/29/00	EPO				
	AX	2 307 342 A	05/21/97	Great Britain				

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	

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Examiner Initial	Desig. ID	Document Number	Publication Date	Country or Patent Office	Class	Subclass	Translation	
							Yes	No
	AY	2 336 121 A	10/13/99	Great Britain				
	AZ	GB 2 336 121 A	10/13/99	Great Britain				
	AAA	WO 96/36459	11/21/1996	WIPO				

### Other Documents (include Author, Title, Date, and Place of Publication)

Examiner Initial	Desig. ID	Document
	ABB	"High-Tech Resins Boost Chip Production", Machine Design, November 7, 1996, pp 52+. ["Machine Design"]
	ACC	"Advanced Engineering Plastics for the Semiconductor Industry", DSM Engineering (Polymer Corporation), 1996. ["DSM"]
	ADD	"Advanced Engineering Plastics for the Semiconductor Industry", DSM Engineering (Polymer Corporation), 1997. ["DSM"]
	AEE	"SPM Purchase Orders for PPS Techtron Purchased from Laird Plastics, Invoice Copies from Laird", 1996. Laird Plastics
	AFF	"SPM's PPS Ring Sales History", January 1997 thru November 1999
	AGG	Jordan Rotheiser, "Joining Of Plastics, Handbook For Designers And Engineers", 1999, Hanser Gardner Publications, Inc. Cincinnati, Ohio

Examiner Signature	Date Considered
EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	